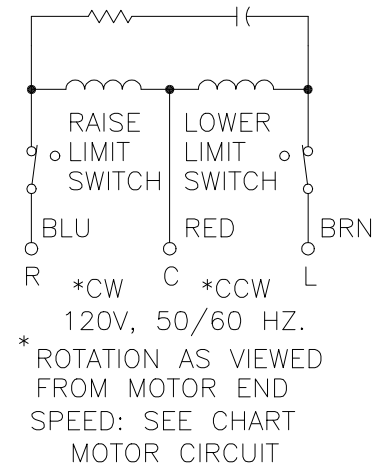


FIGURE A
MAXIMUM OUTPUT CURRENT OF ANY
DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER
UNIT OPERATED AT LOWER INPUT VOLTAGE.


MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25 PERCENT ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE (SEE FIGURE A).

++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESPONDING DE-RATED CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE, (SEE FIGURE A).

V.D. = VOLTAGE DOUBLER.



SPEED (SECONDS)	TYPE NO.
5	5M602OCT-2P
15	15M602OCT-2P
30	30M602OCT-2P
60	60M602OCT-2P

SPECIFICATIONS										
WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR INCREASE VOLTAGE	TERMINAL CONNECTIONS			
	VOLTS	HERTZ	VOLTS	MAX. AMPS	MAX. KVA		FOR INCREASING VOLTAGE AS VIEWED FROM ROTOR END			
							INPUT	JUMPER	OUTPUT	
SINGLE PHASE PARALLEL	240	50/60	0-240	70	16.8	CW	1-4	——	1-B	
			0-280	70	19.6	CW	1-2	——	1-B	
	120	50/60	0-280	70* - 30 V.D.	8.4 †	CW	1-5	——	1-B	
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .XX, HOLES .002, ANGLES 1°, DRAFT 1-1/2°			UNITS IN [mm]		TITLE: SPEC. CONTROL DWG. VARIABLE TRANSFORMER 5,15,30&60M602OCT-2P					
MATERIAL :			ALL DIMENSIONS APPLY AFTER PLATING		 STACO ENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.					
The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts.			DRAWN BY F. SEALE		DATE 9/19/96		FIRST USED ON		DO NOT SCALE DWG.	
			CHECKER		DATE		WEIGHT APPROX.		CODE IDENT. NO. 83008	
			ENGINEER		DATE		SCALE .5=1		SHEET 1 OF 1	
							CUSTOMER APPROVAL		DATE	
							DWG. NO. 032-7629		D	

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